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TRANSMITTAL  
FORM

(to be used for all correspondence after initial filing)

		Application Number	10/646,435
		Filing Date	August 21, 2003
		First Named Inventor	Howard C. Anderson, et al
		Art Unit	Not yet known
		Examiner Name	Not yet known
Total Number of Pages in This Submission	6	Attorney Docket Number	AN21-007

## ENCLOSURES (Check all that apply)

<input type="checkbox"/> Fee Transmittal Form <ul style="list-style-type: none"> <li><input type="checkbox"/> Fee Attached</li> </ul>	<input type="checkbox"/> Drawing(s) <ul style="list-style-type: none"> <li><input type="checkbox"/> Licensing-related Papers</li> <li><input type="checkbox"/> Petition</li> <li><input type="checkbox"/> Petition to Convert to a Provisional Application</li> <li><input type="checkbox"/> Power of Attorney, Revocation</li> <li><input type="checkbox"/> Change of Correspondence Address</li> <li><input type="checkbox"/> Terminal Disclaimer</li> <li><input type="checkbox"/> Request for Refund</li> <li><input type="checkbox"/> CD, Number of CD(s) _____</li> </ul>	<input type="checkbox"/> After Allowance communication to Group <ul style="list-style-type: none"> <li><input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences</li> <li><input type="checkbox"/> Appeal Communication to Group (Appeal Notice, Brief, Reply Brief)</li> <li><input type="checkbox"/> Proprietary Information</li> <li><input type="checkbox"/> Status Letter</li> <li><input checked="" type="checkbox"/> Other Enclosure(s) (please Identify below): <b>Return postcard receipt</b></li> </ul>
<input type="checkbox"/> Amendment/Reply <ul style="list-style-type: none"> <li><input type="checkbox"/> After Final</li> <li><input type="checkbox"/> Affidavits/declaration(s)</li> </ul>	<input type="checkbox"/> Remarks	
<input type="checkbox"/> Extension of Time Request		
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<input checked="" type="checkbox"/> Information Disclosure Statement w/ Form 1449 <input type="checkbox"/> Certified Copy of Priority Document(s)		
<input type="checkbox"/> Response to Missing Parts/Incomplete Application <ul style="list-style-type: none"> <li><input type="checkbox"/> Response to Missing Parts under 37 CFR 1.52 or 1.53</li> </ul>		

## SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT

Firm or Individual name	Keith D. Grzelak	Reg. No. 37,144
Signature		
Date	9/15/03	

## CERTIFICATE OF TRANSMISSION/MAILING

I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below.

Typed or printed name	Terry J. Gruber		
Signature		Date	9/15/03

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application Serial No. .... 10/646,435  
Filing Date ..... August 21, 2003  
Inventor ..... Howard C. Anderson, et al.  
Assignee ..... Anadigm, Inc.  
Group Art Unit ..... Not yet known  
Examiner ..... Not yet known  
Attorney's Docket No. .... AN21-007  
Title: "Application and Method for Synthesizing and Designing Circuits and Filters"

**SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT**

References -- See Attached Form PTO-1449

Commissioner for Patents  
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**REMARKS**

The Examiner's attention is directed to the references which are listed on the attached Form PTO-1449. No admission is made regarding whether all the submitted references are prior art.

Citation of these patents is respectfully requested.

This Information Disclosure Statement is being filed within three months of the filing date of the application or before the mailing of a first Office Action, whichever occurs last. Therefore, no fee is believed to be required. However, in the event that a fee is required for filing this

information disclosure statement, please charge the fee specified under 37 C.F.R. §1.17(p) to Deposit Account No. 23-0925. Please credit Deposit Account No. 23-0925 with any overpayment of the above fee.

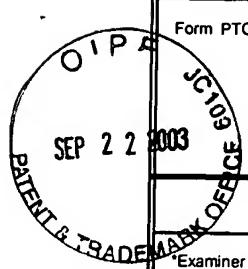
Respectfully submitted,

Date: 9/15/03

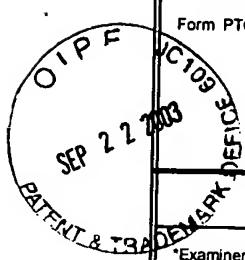
By:

  
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Form PTO-1449		U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE		ATTY. DOCKET NO. AN21-007		SERIAL NO.	
		LIST OF ART CITED BY APPLICANT (Use several sheets if necessary)		APPLICANT Howard C. Anderson, et al.			
				FILING DATE August 21, 2003		GROUP	
U.S. PATENT DOCUMENTS							
Examiner Initial		Document Number	Date	Name	Class	Subclass	Filing Date If Appropriate
	AA	6,357,037 B1	03/12/02	Burnham, et al.	716	17	01/14/99
	AB	6,346,824 B1	02/12/02	New	326	39	07/27/2000
	AC	6,339,827 B1	01/15/02	Stokes, et al.	713	176	11/12/97
	AD	6,327,253 B1	12/04/01	Frink	370	260	04/03/98
	AE	6,326,806 B1	12/04/01	Fallside, et al.	326	38	03/29/2000
	AF	6,324,676 B1	11/27/01	Burnham, et al.	716	16	01/14/99
	AG	6,314,553 B1	11/06/01	Stevens, et al.	716	18	11/02/98
	AH	6,311,149 B1	10/30/01	Ryan, et al.	703	21	01/13/99
	AI	6,308,311 B1	10/23/01	Carmichael, et al.	716	16	05/14/99
	AJ	6,304,101 B1	10/16/01	Nishihara	326	41	06/02/2000
	AK	6,288,566 B1	09/11/01	Hanrahan, et al.	328	38	09/23/99
	AL	6,260,139 B1	07/10/01	Alfke	713	1	01/26/99
FOREIGN PATENT DOCUMENTS							
		Document Number	Date	Country	Class	Subclass	Translation
	AM						Yes
	AN						No
OTHER REFERENCES (including Author, Title, Date, Pertinent Pages, Etc.)							
	AO						
	AP						
	AQ						
EXAMINER				DATE CONSIDERED			
<small>*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.</small>							



Form PTO-1449

U.S. DEPARTMENT OF COMMERCE  
PATENT AND TRADEMARK OFFICEATTY. DOCKET NO.  
AN21-007

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LIST OF ART CITED BY APPLICANT  
(Use several sheets if necessary)APPLICANT  
Howard C. Anderson, et al.FILING DATE  
August 21, 2003

GROUP

## U.S. PATENT DOCUMENTS

*Examiner Initial		Document Number	Date	Name	Class	Subclass	Filing Date If Appropriate
	BA	6,230,307 B1	05/08/01	Davis, et al.	716	16	01/26/98
	BB	6,182,206 B1	01/30/01	Baxter	712	43	02/26/98
	BC	6,150,839	11/21/00	New, et al.	326	40	02/16/2000
	BD	6,092,174	07/18/00	Roussakov	712	15	06/01/98
	BE	6,091,263	07/18/00	New, et al.	326	40	12/12/97
	BF	6,078,736	06/20/00	Guccione	395	500.17	08/28/97
	BG	6,058,469	05/02/00	Baxter	712	43	05/11/98
	BH	5,931,959	08/03/99	Kwiat	714	48	05/21/97
	BI	5,887,165	03/23/99	Martel, et al.	395	653	06/20/97
	BJ	5,838,165	11/17/98	Chalter	326	38	08/21/96
	BK	5,794,062	08/11/98	Baxter	395	800.3	04/17/95
	BL						

## FOREIGN PATENT DOCUMENTS

		Document Number	Date	Country	Class	Subclass	Translation	
							Yes	No
	BM							
	BN							
	BO							
	BP							
	BQ							

## OTHER REFERENCES (including Author, Title, Date, Pertinent Pages, Etc.)

	BR		
	BS		
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EXAMINER

DATE CONSIDERED

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